

**IN THE SPECIFICATION:**

Please amend paragraph [0002] as follows:

**[0002]** State of the Art: Pari-mutuel betting is a system of cooperative wagering where the holders of winning tickets divide the total amount of money bet on a pool of a race or other competitive event, after deductions for taxes and operator expenses are taken out of the pool. In pari-mutuel betting, the payoff odds are determined by the amount of money wagered and the amount of successful wagers. For instance, if the majority of money is wagered on the eventual winner, the payoff odds are lower since the winners split the pool. There can be multiple pools for any given wagering event. For example, a racing track may offer win, place, show, exacta, and trifecta pool wagers on each race. Each pool has different criteria for winning the money bet into it, and the expected payoff or “price” of the wager is typically greater with certain types of wagers that have few successful wagers, like trifecta, than with wagers for which there are frequently a lot of winners, like show pools. Pari-mutuel betting is typically offered at horseracing tracks, ~~but~~ but it is also used at other types of racing tracks including greyhound tracks, as well as jai alai games.

Please amend paragraph [0006] as follows:

**[0006]** Another important reason for constrained growth in pari-mutuel wagering is the complexity of placing wagers. Bettors can choose from a large number of available betting pools. These pools can cover a single race or multiple races. Single race pools include Win, Place, Show, Exacta (AKA Perfecta), ~~Quinnella~~, Quinella, Trifecta (AKA Triple), and Superfecta. Multiple race pools include Daily Double, Pick 3, Pick 4, Pick 6, ~~Quinela~~ Quinella Double, Twin Trifecta, and Tri-super. The fact that there are so many bets to learn can be daunting to novices.

Please amend paragraph [0007] as follows:

**[0007]** Some pools, generally referred to as “exotics,” such as exacta, ~~trifecta~~ trifecta, and superfecta can be especially confusing. These bets require ~~that the better~~ the better to correctly predict the finish order of each relevant runner. For example, in an exacta wager, the

bettor must specify which runner will cross the finish line first and which runner will cross second. Therefore, in addition to selecting the pool and runners, bettors must determine which runners they would like to bet on for each position (for single race pools) or leg (for multiple race pools). Over time, a number of shortcuts have been developed to make it easier for bettors to cover their desired runners in each position. The totalisator industry refers to these shortcuts as “~~bet modifiers~~” modifiers. There are four commonly used bet modifiers; “~~box~~” “box” -- in which the selected participants or runners are placed in all finish positions and/or legs, “wheel” -- in which all participants are placed in a specified position and/or legs, “part wheel” - in which multiple participants (but not all) are placed in a specified position or leg and “key” - in which a single runner is specified in the first position or leg and other specified runners are automatically placed in ~~all~~ all of the remaining positions or legs. Bet modifiers, while helpful shortcuts to experienced bettors, present yet another level of complexity for novice bettors.

Please amend paragraph [0008] as follows:

[0008] Currently, there are essentially three mediums available for placing wagers: oral, printed ~~bet~~slip slip, and electronic interface. The most traditional medium is the oral bet. In this medium, the patron makes his or her wager to a teller, who enters the wager into a computer terminal. Another common medium, especially popular outside of the United States, is for the bettor to complete a printed bet slip and input the slip into a computer or betting terminal. The third medium, the electronic interface, has grown in popularity over the past several years. “Self-service” terminals have been developed that allow a patron to enter his or her wager without a teller intermediary by selecting various interface areas on a computer touchscreen. In addition, patrons can use Internet betting sites or touch tone telephones to proceed through the betting process. The betting machines may be employed at racetracks, at ~~off track~~ offtrack betting sites (OTBs) and may be interfaced with other media such as the Internet. In both teller-operated and self-serve betting, the bet entry process is essentially linear. While the patron may be able to change a portion of his wager, the practice of data entry through electronic interfaces has been as follows: track name, race number, wager amount, pool/bet modifier, and

runner selected. This sequence of data entry can often be cumbersome since pool types are selected prior to the selection of runners and this data entry sequence generally requires that a patron know which pool(s) he or she wishes to place wagers on prior to beginning the process of placing a wager. In addition, this sequence generally requires that a patron restate (to a teller), remark (on a bet-slip) slip, or reselect (on a touchscreen providing an electronic interface) desired runners for each of the pools on which he or she desires to wager. The requirement for reselecting runners exists even when placing multiple wagers (win, exacta, trifecta) on the same runners in the same race. For example, a bettor wishing to place trifecta box and exacta box bets on the 1, 2, and 3 horses generally needs to place the trifecta bet, select the exacta pool and reselect the 1, 2 and 3 runners for the exacta wager. This process is cumbersome, time-consuming and error-prone. In short, it provides another obstacle for increased participation in pari-mutuel wagering.

Please amend paragraph [0010] as follows:

[0010] The second most common method of placing pari-mutuel wagers is multiple pool betting. In this method, the patron selects a wager amount, for example \$2.00, a multiple wager pool, most commonly Win, Place and Show, and the desired runners. This method allows for rapid entry of multiple wagers of the same value on the same runners. However, multiple pool betting has limitations as it lacks flexibility in that, if the bettor wanted a \$4 win bet and \$2 place and show bets, ~~he~~ he or she could not use this method and would have to enter the wagers by the single pool method. Multiple pool betting can be accomplished orally through teller-operated terminals, using bet slips or through electronic interfaces of self-service terminals and computers. A much less popular method for placing wagers is “MultiBet” currently offered by Playboy Racing USA of Grantville, Pennsylvania. The MultiBet is essentially a single pool bet with the option of accepting runner selections for up to sixteen runners in up to six positions, or legs, regardless of the actual number of runners and pools available. To place wagers into multiple pools, the patron selects each pool type, re-enters a wager amount and adds the wager to the cue for later submission by the patron. Playboy Racing describes MultiBet as follows: “MultiBet is a facility that makes placing bets over the Internet even faster and easier. It does

this by allowing you to create a batch of bets over multiple tracks, races and bet types. This batch of bets is then submitted for processing, and all bets are processed in one transaction instead of one at a time.” MultiBet is very similar to an electronic form of the printed bet slip, a copy of which is shown as FIG. 34. Referring now to FIG. 3, there is shown a screen illustrating a betting process used by Amtote Systems, Inc. of Hunt Valley, Maryland. FIG. 4 illustrates a screen showing a betting process used by Autotote Systems, Inc. of New York, New York. FIG. 5 depicts a screen illustrating another betting process utilized by United Tote Company of Glen Rock, Pennsylvania, assignee of the present invention. A betting process offered by Youbet.com, Inc. of Woodland Hills, California is illustrated in FIG. 6, and another betting process provided by TVG Network of Beaverton, Oregon is depicted in FIG. 7. Playboy Racing USA of Grantville, Pennsylvania offers the betting process as illustrated in FIG. 8. The various screens illustrate attempts of known methods to implement pari-mutuel wager options on electronic interfaces. FIG. 9 comprises a flowchart of the pari-mutuel gaming activity offered by the screen of FIG. 8.

Please amend paragraph [0011] as follows:

[0011] In other attempts to make pari-mutuel wagering easier, a wager amount and a “Quick Pick” have been developed. The Quick Pick selection allows patrons to place a wager without making a conscious bet selection that takes into account all aspects of the wager or without having to navigate through all of the various betting menus. Quick Pick selections may be made by selecting a pool and runners, or the patron may select the pool and the Quick Pick selects the runners. The Quick Pick selections are always random, and usually the same actions and decisions are required by the patron whether the Quick Pick selection is offered at a teller-operated terminal or a self-service terminal. FIG. 10 illustrates a betting interface provided by Autotote Systems, Inc. of New York, New York that offers a Quick Pick selection. The betting interface of FIG. 10 only allows Quick Picks on the runner selection screen by pressing the button labeled “Qpk”. “Qpk.”

Please amend paragraph [0013] as follows:

**[0013]** Although Quick Picks are the most streamlined methods for placing wagers currently available, patrons or tellers must press multiple buttons or keys to place a Quick Pick ~~pari-mutuel~~ wager. Further, the Quick Picks require the patron to make multiple selections or button presses in order to place a wager at a self-service betting terminal. For instance, for a patron or teller to place a Quick Pick on his or her initial wagering attempt using a betting terminal offered by United Tote as depicted in FIG. 12 or 13, a patron needs to select 1) the track, 2) the race, 3) an amount of the wager, and 4) the Quick Pick pool and runner(s) at random. Thus, at least four selections are required. To place a Quick Pick using a betting terminal offered by Autotote or Amtote as respectively depicted in FIG. 10 or FIG. 11, respectively, a patron must select 1) the track and race, 2) an amount of the wager, 3) a pool, and 4) Quick Pick runner(s) at random. Thus, at least four selections are also required.

Please amend paragraph **[0015]** as follows:

**[0015]** In the electronic pari-mutuel gaming industry, the interface screens of existing betting websites and electronic pari-mutuel betting terminals display the track, race, amount of wager and pool options with equal prominence when offering the pari-mutuel gaming activities. Tracks can currently add their graphics to the interface screen. Further, at racetracks and OTBs, only one method is used to prioritize betting options. Although the organizations running the ~~pari-mutuel~~ activities at the racetracks and OTBs may request that the tracks be listed in a specified order, the individual races, pools and wager amounts typically appear identically on the screen of the interface. By presenting betting options in this manner, there is little opportunity for the organizations to channel betting to desired tracks, races, pools and amounts. While the tracks do use prominence of video signals and special promotions, such as awarding double club points for betting on the live track, the existing methods do not influence the presentation of betting options. Tracks can presently make changes in the tote system that control the order in which tracks are listed, the pools available (and possibly pool listing order). Further, the existing methods are neutral from a patron's standpoint since the user interface does not react to organization priorities in any way, except that previously run races are dropped from the available race list. The user interfaces are substantially the same on Internet betting sites, with the exception

that some hyperlinks may display the next several races in order to aid the user.

Please amend paragraph [0016] as follows:

[0016] Simulcasting has made a great deal more betting propositions available to patrons. Some bettors would like the ability to set rules for placing wagers and automatically place those wagers. In addition, some bettors would like to extend the application of their rule beyond the current betting session - perhaps on pools running the next week or even the next month. The ~~pari-mutuel~~ industry does not currently allow bettors to set rules for placement of wager on races currently open for betting or on future races not currently open for betting. In pari-mutuel betting, the ability to place wagers for future races requires 1) that the totalisator system is set up to take wagers and 2) that the wagers are purchased at the time the order is placed. There is currently no facility for placing wagers on races and pools that are not set up in the totalisator system, and/or are not funded at the time the order is placed. Therefore, there is no ability for a patron to create rules for future placement of wagers automatically because wagers are officially recorded and, when applicable, tickets are printed only when the wagers are made.

Please amend paragraph [0024] as follows:

[0024] Another pari-mutuel gaming system operatively configured to conduct a ~~pari-mutuel~~ gaming activity is described in yet another exemplary embodiment. The gaming system comprises a display element that displays information associated with the pari-mutuel gaming activity and an input device for interacting with at least one patron. A computer of the gaming system is operatively configured with software that instructs the pari-mutuel gaming system to display a list of at least one runner in a race on the display element. Using an input device, one or more patrons are provided with an opportunity to place at least one wager on the at least one runner displayed on the display element, and an area representing the at least one runner is marked on the display element in response to the placed wager.

Please amend paragraph [0026] as follows:

**[0026]** In an additional exemplary embodiment, a pari-mutuel gaming system for conducting a pari-mutuel gaming activity is disclosed. The system includes an input device for interacting with at least one patron and a display element for displaying information associated with the pari-mutuel gaming activity. The system further includes a computer operatively configured with software that enables the computer to conduct the pari-mutuel gaming activity. In the ~~pari-mutuel~~ pari-mutuel gaming activity, at least one portion of at least one wager on a race is selected by the software, and the selected portion of the wager is displayed on an area of the display element. One or more patrons are provided with an opportunity to place the at least one wager with the input device.

Please amend paragraph **[0030]** as follows:

**[0030]** In yet another additional exemplary embodiment, a system for presenting a ~~pari-mutuel~~ pari-mutuel gaming activity is described. The system comprises a display element for displaying information associated with the pari-mutuel gaming activity, an input device for interacting with at least one patron, a computer operatively configured with software and a display for allowing an organization to view options for presenting the pari-mutuel gaming activity. The software is operatively configured to enable the computer to present a menu on the display, wherein the menu includes at least one variable element corresponding to at least one area displayed on the wager terminal. The organization is provided with an opportunity to modify the at least one variable element and in accordance with modifications made by the organization, the at least one area displayed on the display element is changed.

Please amend paragraph **[0032]** as follows:

**[0032]** In an additional exemplary embodiment, a system for conducting a pari-mutuel gaming activity is presented. The system includes a display element for displaying play of the ~~pari-mutuel~~ pari-mutuel gaming activity and an input device for interacting with at least one patron. The system also includes a computer operatively configured with software, wherein the software is configured to enable the computer to conduct the pari-mutuel gaming activity. In the pari-mutuel gaming activity, at least one patron is provided with an opportunity to designate at

least one condition for the placement of at least one wager and in response to the at least one condition occurring, the at least one wager is placed on the at least one race.

Please amend paragraph [0033] as follows:

[0033] In a further exemplary embodiment, another method and another system for conducting a pari-mutuel gaming activity are presented. The method includes providing patrons an opportunity to select an area on a display element and, responsive to patrons selecting the area, the patrons are allowed to place more than one multi-position or multi-leg wager. The placement of the more than one multi-position or multi-leg wager may be effectuated without reselecting a pool.

Please amend paragraph [0040] as follows:

[0040] FIG. 19 illustrates a flowchart for presenting patrons with a positional betting or ~~runner focused~~ runner-focused betting method;

Please amend paragraph [0052] as follows:

[0052] FIG. 31 is a screen of a gaming terminal implementing one embodiment of a ~~rules-based~~ rules-based method displayed to a patron;

Please amend paragraph [0053] as follows:

[0053] FIG. 32 illustrates one embodiment ~~a screen of a screen~~ of a menu of rules presented to an organization controlling the gaming terminal of FIG. 31;

Please amend paragraph [0058] as follows:

[0058] The exemplary embodiments described herein may be implemented on ~~pari-mutuel~~ pari-mutuel gaming systems including ~~on line~~ online wagering systems and betting, or wagering terminals (such ~~terminal~~ terminals including any suitable electronic interface) located at pari-mutuel gaming establishments, including, but not limited to, thoroughbred horse tracks, harnessed horse tracks, car tracks, greyhound racetracks, ~~jai alai~~ jai alai frontons and ~~off track~~

~~betting~~ OTB facilities. The pari-mutuel wagering systems are also referred to as “tote systems” and include wagering terminals, a computer server having computers and peripherals, software configured to conduct the pari-mutuel gaming activities, tote boards, and other displays and video generation equipment. The pari-mutuel gaming systems process wagers, calculate and display odds, probables (the estimated payoff odds at post time) and payoff information, and the wagering terminals perform the functions of selling and cashing betting tickets, displaying odds and probables as well as managing accounts set up by players.

Please amend paragraph [0059] as follows:

**[0059]** As described herein, reference will be made to runners participating in a race. As known in pari-mutuel wagering, wagers are also made on games of ~~jai alai~~ jai alai and on other sporting events. Thus, as described herein, the reference to a “runner” also includes a participant, such as a player or a team, in a game of ~~jai alai~~ jai alai or another sporting event and the reference to a “race” will also include a game of ~~jai alai~~ jai alai or other sporting event. In ~~jai alai~~, jai alai, the participants or team score points, and the first participant to score a specified number of points wins. Thus, the ~~jai alai~~ jai alai participants “race” to be the first participant to score the specified number of points, and participants are placed based on the number of points scored, in a manner similar to runners placing in a race. The pari-mutuel gaming activities described herein may also be used for wagers placed on the prices of commodities, wagers made on the stock market (indices, stocks, funds, etc.) and trends and futures associated therewith, wagers made on currency exchange rates and futures wagers made on any type of race or other event or trend on which wagers may be placed.

Please amend paragraph [0060] as follows:

**[0060]** The pari-mutuel gaming activities described herein may be implemented by configuring software and hardware of the pari-mutuel gaming systems to display, present and offer the pari-mutuel gaming activities to patrons of the pari-mutuel gaming establishments. The gaming activities are presented or displayed to the patrons, who will also be referred to herein as players, with wagering terminals that include self-service terminals located onsite (*i.e.*, ~~hard-wired~~

hard-wired or portable devices), offsite betting devices (*i.e.*, located at OTBs, accessed by the Internet, cell phones, PDAs) or to teller-operated terminals. The gaming activities may be presented on any electronic device that is configured to visually display or otherwise convey information associated with the pari-mutuel gaming activity, accept input from a patron, and communicate with a ~~pari-mutuel~~ pari-mutuel gaming system, such as with the Internet, phone lines, or with radio waves. The electronic devices include, without limitation, personal digital assistants (PDAs), remote terminals and cell phones. As known in the art, terminals may include a display element for displaying information related to the pari-mutuel gaming activity to the player at the self-service terminal or the teller at the ~~teller operated~~ teller-operated terminal. The display element may comprise any type of device for displaying electronic data including for example a computer monitor, a cathode ray tube (CRT) monitor, a liquid crystal display (LCD) monitor, a light-emitting diode (LED) screen, a television monitor, a ~~touch-sensitive~~ touch-sensitive screen, a plasma monitor, a projection monitor, a heads-up display, or a holographic display. The terminals also include an input device that allows the player or the teller to input wagers made by the players. The input device may be a keypad or keyboard having keys or buttons, a touch screen, an overlying touch screen, a light pen, a mouse, a touchpad, a trackball, a voice recognition device or any other known input device associated with electronic devices. The exemplary embodiments described herein may also be implemented on electronic interfaces in other media including the Internet.

Please amend the section title immediately preceding paragraph [0061] as follows:  
Runner Focused Runner-Focused Betting

Please amend paragraph [0062] as follows:

[0062] FIG. 19 is a flowchart generally at 18 that illustrates one embodiment of a method of conducting a positional betting or ~~runner focused~~ runner-focused betting method of the present invention. The method may be presented to a patron using one of the screens described herein with reference to ~~runner focused~~ runner-focused betting. The method includes providing a patron with an opportunity to select a track at box 19 and an opportunity to select a

race at box 20. The patron is provided with an opportunity to select at least one runner for focus in the race at box 21. In another embodiment, the patron may be provided with an opportunity to select positions of the runners simultaneously with selecting the runners at box 21. Responsive to the runners selected by the patron, at least one wager option is presented to the patron on one of the screens. The patron may also be provided with an opportunity to adjust an amount of the wager at box 22, and may accept one of the displayed wager options, or a bet, at box 23. In another embodiment, the patron may accept an add-a-bet option at box 24, which will be described in more detail herein. Responsive to the patron accepting or placing a bet at box 23 or an added bet at box 24, the patron may be provided with another opportunity to place another wager at box 25. If the patron decides not to accept another wager, the betting ends at box 26. If the patron accepts the opportunity to place another wager at box 27, the player may be prompted with an opportunity to wager on the same runners as previously selected or select new runners for focus at box 21. The player may continue adding bets or selecting different runners for focus using one of the various screens.

Please amend paragraph [0063] as follows:

[0063] FIG. 20 illustrates a screen generally at 30 for conducting another exemplary embodiment of the positional betting gaming activity. A player selects radio buttons 12 using an input device to select runner and position combinations of an upcoming race. The right half of the screen 30 simultaneously displays betting options for all pools 32 as the player selects runners using the radio buttons 12. Box wagers are included in the pools 32 in addition to the selections made by the player. Other betting options that may be displayed include, without limitation, Wheels (a wager on all possible combinations of an exotic wager using at least one runner as a key), patron selected runners paired with runners selected by the system or terminal randomly or based on ~~non-random~~ nonrandom criteria for example, the runner with the lower win odds or “favorite,” or other betting options. The various betting options that are displayed on the screen 30 may be determined by the betting facility or the preference settings of the patron. The display and changing of numerous betting options for patron selected runners is believed to increase the patrons’ likelihood of wagering and the frequency thereof.

Please amend paragraph [0066] as follows:

[0066] In another exemplary embodiment of the present invention, a pari-mutuel gaming activity referred to as priority betting is described. In priority betting, a patron selects a number of runners, such as four, for focus. A screen of a gaming terminal presents logical betting options for the runners selected by the patron. Referring to FIG. 22, there is shown a screen generally at 70 for implementing priority betting. As illustrated, odds 72 and probables 74 data are shown on selectable buttons, and a total cost 76 of the wagers is shown at the bottom of the screen 70 once the patron selects one of the possible wagers. In another exemplary embodiment, the bet costs may also be displayed on the buttons. Shaded squares 78 indicate buttons that have been selected by the patron in the exemplary embodiment. The various squares selected by the patron may be visually highlighted in various colors or can be marked with other distinguishing characteristics such that both beginner and experienced patrons are more easily able to readily distinguish selected squares from nonselected squares and the data that corresponds to the various squares. By allowing patrons to view and more easily assimilate the various betting options ~~at with shaded squares~~ 78, they are able to make ~~better informed~~, better-informed, conscious tradeoffs between the risks and rewards of possible wagers.

Please amend paragraph [0069] as follows:

[0069] The bet upsell is illustrated generally ~~at 90 on a screen~~ screen 90 in FIG. 23. As depicted on the screen 90, a patron has placed a Trifecta wager on the 1, 3 (win position)/1, 3, 5 (place position)/1, 3, 5, 7 (show position) and is presented with an opportunity to purchase an additional Exacta box wager at button 92 on what appear to be the patron's favorite runners, the #1 runner and the #3 runner. In another exemplary embodiment, if the patron had first placed the Exacta wager on 1, 3, the pari-mutuel wagering system could present the patron with an Add-A-Bet option for a Trifecta wager by providing the patron with an opportunity to select a third runner according to one of the following ~~methods~~; methods: lowest odds runner not covered, a runner receiving a lot of late money, a speed rating, a manual selection by the patron,

or any other known method of adding a runner not selected in a previous wager to fill in the third position of the Trifecta wager. In another embodiment, another wagering proposition not related to the current race may be presented to the patron. The bet upsell increases the likelihood of impulse wagering by the patron and makes the betting process faster. The screen 90 may also be configured to show various tote data, such as showing the probable price on the Exacta 1, 3 wager, in order to provide the patron with significant risk or reward information.

Please amend paragraph [0071] as follows:

[0071] Contrary to practices in most retail environments, racing and pari-mutuel wagers are not organized according to price points. The racing and pari-mutuel wagers are advertised as \$1 or \$2 wagers, and it is up to the patron to structure wagers that balance the patron's desired risk (cost of wagers) with reward (possible winnings) for a race. The ~~runner focused~~ runner-focused betting embodiments described herein enables the pari-mutuel betting facility to proactively present higher cost wagers by encouraging patrons to select multiple runners and by presenting additional betting options for boxed wagers, wheeled wagers and pools that may not have occurred to the patron. The presentation of multiple bet combinations and the ease with which the multiple bet combinations can be placed provides a service to the patrons and encourages impulse bets, thus increasing ~~wagering the~~ handle for the pari-mutuel betting facility.

Please amend paragraph [0072] as follows:

[0072] The ~~runner focused~~ runner-focused betting embodiments are also consistent with the mental process that a large percentage of players employ. Generally, players determine the likelihood of each runner finishing the race in a given position, review odds and probable payout information for those ~~runners~~ runners, and decide on ways to bet on the runners using multiple pari-mutuel pools. The ~~runner focused~~ runner-focused betting embodiments described herein help the player by displaying logical wager options that may not have occurred to him or her. The ~~runner focused~~ runner-focused betting embodiments also allow patrons to cover various runner or pool combinations with greater speed and accuracy versus entering each wager

individually. The reduced time required to review tote data, evaluate betting combination ~~options~~ options, and place wagers will make the pari-mutuel gaming experience more enjoyable for ~~patrons~~ patrons. From the standpoint of the track, faster bet entry shortens the lines of patrons waiting to place wagers and lessens the need for additional ticket selling terminals and, thus, decreases the track's total cost of accepting wagers.

Please amend paragraph [0074] as follows:

**[0074]** As further illustrated in FIGS. 18-20, the patron is presented with associated prices of the multiple bet options and does not have to perform an additional step of changing pools or ~~re-selecting~~ reselecting runners. In existing betting interfaces, the patrons must structure each bet individually, review the price of the bet and make a decision on whether to purchase the bet, wherein the decisions occur on a pool-by-pool basis. Further, it can be difficult for patrons who cover a large number of bet combinations, such as bets including multiple runners in various positions of a Trifecta or Exacta wager, to end up with the intended combination coverage when the patron has to select and ~~re-select~~ reselect runners across multiple pools. Since the runner selections made in the embodiments of FIGS. 18-24 are simultaneously applied to display multiple pools, the probability that the patron's desired ~~bets~~ bet combinations will be remembered and, thus, covered increases.

Please amend paragraph [0075] as follows:

**[0075]** In a further embodiment of the ~~runner focused~~ runner-focused betting activities of FIGS. 18-24, the amount of the wager presented to the patron may be varied. Since the pari-mutuel gaming activities of FIGS. 18-24 provide for greater ease and efficiency of the patron placing wagers, the pari-mutuel gaming system may be configured to allow smaller denominations of bets. For instance, because the ~~runner focused~~ runner-focused betting methods allow for the efficient entry of a low cost wager, such as \$0.10 (dime) bets, the patrons will likely enter more bets and, thus, the amount of the ~~wagering~~ wager handle will likely not be negatively affected. Allowing smaller bets follows the trend seen in casinos where nickel slots have become prevalent, yet the amount of churn (*i.e.*, the number of bets made) has increased.

Although smaller bets may be offered, a minimum bet, such as \$5, may be stipulated for any “ticket” or bundle wager. In this manner, the amount of wager handle may be kept constant by using the embodiments of FIGS. 18-24 since the patrons may enter exotic wagers as quickly as simpler wagers. Thus, although it would take a lot of time using existing bet interfaces to enter a sufficient amount of \$0.10 Trifecta wagers to spend the \$5 minimum wager, the simultaneous presentation of multiple pool bet options enables the patron to rapidly make a number of bets that apportion the \$5 minimum bet.

Please amend paragraph [0077] as follows:

[0077] The indicated runners embodiment offers experienced players and novice players a convenience by helping to structure and enter wagers for previously selected runners from multiple pools. By indicating runners, the amount of time required to place wagers from multiple pools is decreased and, thus, the wagering handle may be increased. The indication of favored runners may be accomplished in a variety of ways. Referring to FIG. 25, there is shown one embodiment of a screen generally at 100 used to indicate favored runners. A flag 102 is placed on buttons of previously selected runners and a button 104 is illustrated as having different shading than ~~non-selected~~ nonselected buttons. In other embodiments, the buttons of the previously selected runners may be selected by highlighting with color, changing the format of the buttons, marking with an indicia other than the ~~flag~~, flag 102, or combinations of any thereof.

Please amend paragraph [0078] as follows:

[0078] In a further exemplary embodiment referred to herein as an “intelligent quick pick,” a patron is provided with an opportunity to place a wager on a pari-mutuel gaming activity. The intelligent quick pick allows a patron, or player, to place a ~~non-random~~ nonrandom wager, in whole or in part, wherein any or all elements of the ~~non-random~~ nonrandom wager, *i.e.*, track, race, amount, pool, runner, and combinations thereof, are not deliberately selected by the patron. Instead, a portion of the wager, *i.e.*, a particular track, a specific race, an amount of money of the wager, one wager of a pool of wagers, at least one

runner of the list of runners, or a combination or more than one of these parameters is selected by software of the pari-mutuel gaming system and the wager is communicated to the player such that the player may select the wager based, at least in part, on the displayed portion of the wager. In the exemplary embodiment, the patron may or may not know the details of the displayed portion of the intelligent quick pick wager when the wager is selected. For instance, if the patron does not know the runner of the intelligent quick pick wager, the patron may know the rationale or basis for the selection of the runner by a title of the intelligent quick pick wager, an explanation of the rationale of the intelligent quick pick wager, or by associating the rationale of the intelligent quick pick wager with a particular type of handicapping personality. As used herein, “handicapping personality” refers to a method or approach of identifying a desirable runner or using a criteria to establish an identity for selecting a desirable runner.

Please amend paragraph [0079] as follows:

[0079] Pari-mutuel betting is an inherently competitive activity for many patrons and, unlike a lottery, slot machines and most casino games, the relative skill of the pari-mutuel patron can greatly affect his/her overall return on their investment. While known random quick picks are easy to select, they do not provide the patron with any control over runner selection, and the fact that true random quick pick selection ignores traditional handicapping methods deters some patrons from playing the random quick picks. However, the intelligent quick picks described herein enable the patron to quickly place a wager and retain some control or knowledge of the rational rationale for the basis of the intelligent quick pick selection. Further, the patron’s knowledge of the rationale behind intelligent quick pick wagers will foster a sense of confidence and control in making such wagers and will increase satisfaction and pride when the patrons win. Intelligent quick pick wagers also create opportunity for placing wagers on future wagers according to specified criteria. For example, a patron may request that the tote system place \$2 win wagers on future intelligent quick picks associated with a particular handicapping personality. In this way, the ease with which a patron can wager either onsite or offsite is greatly increased.

Please amend paragraph [0085] as follows:

[0085] In further exemplary embodiments, the pari-mutuel gaming system may be configured to display quick picks of betting pools of more exotic wagers including, without limitation, Trifecta, Exacta and Superfecta wagers, wherein a rationale for selecting the wager is presented to the patron. For instance, an intelligent quick pick offering a Trifecta wager on the runners with the best speed figures may be offered to the patrons. Further, an intelligent quick pick that combines a high price exotic wager with a Show bet may be offered to increase the frequency of wins for the patron and increase churn. In this manner, novice patrons may be enabled to place the exotic wagers that they otherwise may not understand.

Please amend paragraph [0087] as follows:

[0087] In exemplary embodiments of the intelligent quick offered at an ~~Off Track Betting OTB~~ parlor where races continually go off in rapid succession, a quick pick wager that offers an Exacta Box wager on large field races may be offered. For instance, by selecting a single button, the ~~pari-mutuel~~ pari-mutuel gaming system would automatically place an Exacta Box wager on the horses ridden by the three best jockeys in the next race that includes ten or more runners for the patron. The determination of the identities of the three best jockeys may be performed by an algorithm combined with data stored in or accessed by the pari-mutuel gaming system, wherein the three best jockeys are determined by, for example, which jockeys have the highest frequency of riding a runner that finishes in the money. As previously discussed herein, there may also be an opportunity to allow patrons to create their own algorithms, wherein the algorithms are executed by software that evaluates tote and other data of the pari-mutuel gaming system.

Please amend paragraph [0090] as follows:

[0090] In another exemplary embodiment of the present invention referred to as “wager add-ons,” the complete intelligent quick pick of FIG. 27 or the partial pick of FIG. 28 may be used to construct multiple wager bundles where one wager, or a portion of one wager, is deliberately constructed and another related or unrelated wager is “added on” to the patron’s wager selections. For instance, a patron that places an Exacta bet on the #1 and #3 horses might

be presented with an additional opportunity to place a 1-3-9 Trifecta wager. The addition of the #9 horse for the third leg of the Trifecta wager could be based on tote data (*i.e.*, the probable highest payout Trifecta using the 1-3 in the first two positions), past performance data (*i.e.*, an algorithm that finds a runner with similar characteristics or past performance ratings similar to the two deliberately selected runners), or on betting behavior data (*i.e.*, an algorithm that inspects betting patterns of patrons and suggests the third runner because the third runner is most frequently paired with the other two runners on other tickets). Although the add-on wagers are not placed as rapidly as the complete picks, many of the same benefits, including the patron making impulse bets, are achieved.

Please amend paragraph [0093] as follows:

**[0093]** Referring to FIG. 29, there is illustrated a screen 170 of another exemplary embodiment of the present invention where a patron is provided with an opportunity to place a “one action” quick bet. The screen 170 is presented to a patron at a self-service betting terminal when the patron approaches the terminal or to a teller at a full-service betting terminal. A button 172 located in an upper right hand corner of the screen 170 allows the patron or the teller to place a wager by making a single selection. The single selection selects the track, race, amount of the wager, pool and runner(s) all in one action such that no other action is needed. The one action quick bet may be based on random, partially random or intelligent ~~pick~~ quick picks as previously described herein. The one action quick bet is faster and easier to place than existing wagering methods and saves terminal time and costs for the pari-mutuel gaming establishment. Further, the one action quick bet enables novice patrons to more easily place a wager, increases impulse betting, and increases overall wager handle at the pari-mutuel gaming establishment.

Please amend paragraph [0094] as follows:

**[0094]** In yet another exemplary embodiment, a method of presenting pari-mutuel betting options or indicating bet selections referred to as “intersection betting and review” involving ~~multi-leg~~ multi-leg wagers (such as a Daily Double) or multi-position wagers (such as an Exacta)

is disclosed. In this exemplary embodiment, a patron is allowed to select runners for at least two legs or positions simultaneously with one selection. A screen is illustrated generally at 190 for providing a player with an opportunity to place a wager in this manner in FIG. 30. The screen 190 presents the player with a table 192 that includes the runners of one leg or position in columns 194 and the runners of another leg or position in rows 196. The player can select a runner combination by selecting a cell where one of the columns 194 intersects with one of the rows 196. The player may also select entire rows or entire columns by selecting at least one of a row or column header, thus creating wheel wagers. For instance, the player may select the entire column indicated with the cell with shading at column 194 by selecting the cell with the header “5,” or the player may select the entire row indicated with the cell reciting “Reigning Storm”~~at~~ at row 196 by selecting that cell. The table 192 may be configured to accept wagers for single race pools such as Exactas, Quinellas, Trifectas, Superfectas, Hexafectas, Pentafectas, and the like, or for multiple race pools such as Daily Doubles, Pick 3’s, Pick 4’s, Pick 6’s, etc. It will be apparent that the player may select an entire column 194 or an entire row 196 by selecting the cell having a header.

Please amend paragraph [0095] as follows:

**[0095]** The player may be provided with an opportunity to make selections for greater than two leg or position pools, such as a Trifecta, in a number of different methods. In a first method, the player selects a first runner position of the wager and is shown the table 192 including columns 194 and rows 196 of runners in order to select the runners in the second and third positions. This first method may also be used in conjunction with other pools. For instance, a Pick 6 wager could be made by allowing a player to~~pre-select~~ preselect the first four runner positions, and presenting the fifth and sixth runner positions in the columns 194 and rows 196 of the table 192. A Trifecta wager may be made using the table 192 by “freezing” a position and presenting the table 192 to the patron. For instance, a player may select a runner in the first or third position of the Trifecta, and the player is presented with the second and third positions or first and second positions, respectively, situated in the columns 194 and rows 196 of the table 192.

Please amend paragraph [0097] as follows:

[0097] By presenting the betting interface of the screen 190 in the table 192 format, a logical place for presenting relevant value statistics, or probables, to the patron exists. For instance, in the Exacta betting screen 190 of FIG. 30, the probables for each runner combination of the Exacta can be presented in the intersection cell of the column 194 and the row 196. By presenting the probables in the selectable area of the table 192, betting is made easier since the patron does not have to view an Exacta probables matrix and separately enter bets using known betting methods. The table 192, thus, increases patron satisfaction and increases the likelihood of impulse wagers when patrons opt to wager on high probables or identify relative value overlays on the betting screen 190. The patron may also “Box” all selected runners by pressing the “Box Runners” button at 191. The player may also sort the runners by odds by pressing the “Sort by Odds” button at 193, thus placing the runner combinations or “cells” with the highest probable prices in the upper left hand portion of the table 192.

Please amend paragraph [0098] as follows:

[0098] Since patrons are often upset or disappointed when they fail to wager on a logical runner selection that ultimately wins, the presentation of betting options in the table 192 allows the patron to visually grasp the results of the runner selection by indicating which runner combinations have been selected. Thus, in another exemplary embodiment, the screen 190 is configured to indicate, by formatting with color, highlighting or some other indicia, the selected runners. For instance, if the patron selected runners for the first position and the second position, the cell at which the column 194 and rows 196 intersect is formatted to display the cell in a manner such that the player will know which runners or cells were selected. The formatting of the runners, positions or wagers selected by the patron may also be applied to Wheel and Box wagers, wherein each of the relevant intersections of the cells of the table 192 is formatted. The graphic representation of the various bet selections increases the patron’s ability to see any overlooked runner combinations and, thus, increases the patron’s satisfaction of the pari-mutuel gaming activity and increases the track ~~wagering~~ wager handle. Further, the graphic

representation of the various bet selections made by the patron may be implemented in any of the gaming activities described herein and in other known pari-mutuel gaming activities.

Please amend paragraph [0099] as follows:

[0099] In an additional exemplary embodiment, rules-based methods for controlling the presentation of betting ~~options is~~ options are included. The rules-based methods may be used by organizations or pari-mutuel gaming establishments to control the presentation of betting options offered to patrons in a way that maximizes the ~~patron~~ patrons' gaming experience and the objectives of the organization. The rules-based methods allow the organization to set rules to customize and control various aspects of the graphical user interface presented to the patrons at the betting terminal.

Please amend paragraph [00102] as follows:

[00102] FIG. 32 illustrates an organization console in the form of a menu that allows the organization offering the pari-mutuel gaming activity to set the rules or customize the appearance of the screen 210 presented to the patron. By using the organization console of FIG. 32, the organization can assign eligibility to each area A, B or C as depicted in the screen 210 of FIG. 31. Thus, the organization may ~~pre-set~~ preset or allocate three or more levels of prominence on the screen 210 such as, for example, area A may more prominently present tote data and intelligent quick bets, area B may more prominently present hot buttons, and area C may present other tracks. The organization console also allows the organization to set a "leap frog" value that moves a race up to the next higher level despite a raw Minutes to Post sorting. For instance, if the organization determines that a particular race should be highlighted or featured, wagering options for the featured race may be displayed to patrons before other races that are closer to Post, thus, "leap frogging" the races that are closer to Post. It will be apparent to those of ordinary skill in the art that the rules or elements that may be customized in FIG. 32 ~~is just~~ are just one of many ways in which a ~~rules based~~ rules-based prioritization of betting options can be implemented.

Please amend paragraph [00106] as follows:

[00106] In yet a further embodiment of the rules-based method, the organization or track may apply rules to customize the displays of the wager terminal to determine when to show various advertising graphics or control the functions available to the players through the player's selection of the graphics. In one embodiment, the track might configure the wager terminal to display advertisements that promote players to signup for a club reward program offered by the track. By activating an area of the advertising graphic, the player may be taken to a screen where the player may sign up for the club reward program. Similarly the advertising area may include a graphic that, when selected, would move the patron through the wagering process, either in part or in whole on a desired race. For example, the ~~graphic~~ graphic may advertise a large Pick 6 carryover and selecting the graphic would initiate placement of a wager on the Pick 6. In other embodiments, the track or organization may sell advertising areas presented on the user interface to vendors such as Coca-Cola or Budweiser, thus generating additional revenue for the track. In a further embodiment, pool carryovers or "jackpots" such as, for example, a Pick 6 carryover are shown on hot buttons to attract attention and, thus, increase wagering.

Please amend paragraph [00107] and the section title immediately preceding it as follows:

#### String Betting-on Self Service-on a Self-Service Interface

[00107] In another exemplary embodiment, a method for patron placement of multiple multi-position (exacta, trifecta, etc.) and multi-leg (pick 4, pick 6, etc.) wagers without reselecting a pool or requiring a stroke to accept each wager individually is disclosed. To offer string betting on an electronic interface, the patron is presented with a button or an area of a betting interface, *i.e.*, the screen, named "string." If the patron selects this button, he or she may enter multiple wagers without reselecting the pool or confirming each wager individually. For example, to place ~~3 straight exactas~~ he ~~three straight Exactas~~ he or she could press "string" 1 with 4 with 5, 4 with 5 with 1, 1 with 6 with 4. This method allows bettors, especially experienced ones, a great convenience.

Please amend paragraph [00108] as follows:

[00108] In another exemplary embodiment, methods of offering subscription, ~~including without limitation~~ including, without limitation, programmed betting to patrons at a pari-mutuel gaming site are disclosed. To offer subscription betting with an opportunity to select or program parameters associated with wagers to be made, the patrons are presented with an opportunity to set rules or customize an automatic placement of future wagers for upcoming races that are scheduled to be run. The patrons are allowed to select definite wager details for a track, a race, an amount of the wager, one or more runners, a pool, or combinations thereof if desired. In one embodiment of executing subscription betting, a player is able to set, or program, parameters on a betting terminal of a pari-mutuel gaming system to place a \$1 Trifecta box wager on 1/5/6 when available at Churchill Downs.

Please amend paragraph [00109] as follows:

[00109] In another embodiment of subscription betting including an opportunity to at least partially program the bet, the patrons are presented with an opportunity to set criteria based on a variety of factors that are not directly related to the actual details of the wager. The factors may include, but are not limited to, tote data, past performance data, track conditions, race details, or combinations thereof. In one embodiment, a patron may create rules or customize wagers to be placed under selected conditions. One condition may be a tote data rule where the player places a \$2 Exacta Box wager on the favorite and the long shot on any race having more than ~~10 runners~~ ten runners at Churchill Downs. Another condition may use past performance data, such as where a \$10 wager to Win is placed on the horse with the fastest time at a distance of the horse's moving down in class. A further condition may be based on track conditions, wherein a patron places a \$2 wager to Show on the long shot when the track conditions are sloppy. Another condition may take into account race details such as where a patron places a \$10 wager to Win when a specific jockey, such as Jerry Bailey, is riding a horse trained by Bob Baffert. For a subscription betting system to be employed, a pari-mutuel gaming system configured to present the subscription betting will use named or unnamed patron accounts to fund the wagers and the pari-mutuel gaming system is configured to react to last minute changes

in runners, such as if a runner is scratched from the race. If the condition designated by the player does not occur, such as if a runner scratches, the wager may be canceled or the wager may be implemented on the next race matching the criteria, or rules, set for the wager.

Please amend paragraph [00110] as follows:

[00110] By presenting players with the opportunity to place subscription bets including a programming feature, the player is provided with the convenience of participating in future races without having to place each wager on every race individually or wait until betting opens on those races. If the player is at the track, the player can establish his/her theory for betting and know that the wager will be automatically placed on a selected number of races, or a selected number of times. If the player is ~~off track, offtrack,~~ the player can participate in the betting action without having to log onto an Internet betting site or make a phone call each time a wager is desired since the bets are automatically placed. In addition to the day-to-day convenience, this greatly simplifies the process for placing wagers on important racing events like the Kentucky Derby. Currently, pools must be open for a patron to place an order for a bet. Generally, the Kentucky Derby pool does not open until the morning of the race, so bettors must place their bets the day of the Derby. When races that the player placed the subscription bet on have been completed, the player may be notified of the wager and result of the race by a text message, voice message or other suitable communication.

Please amend paragraph [00111] as follows:

[00111] Since players may have difficulty in sticking with their betting system in lieu of the different possible wagering opportunities, the subscription betting method allows players to set rules or customize their subscription bets in accordance with the player's own betting system. Thus, the player can commit to a betting system. Since subscription betting comprises about 15% of lottery purchases, presenting a player with an automatic way to place wagers in advance and according to selected parameters or methodology will likely increase on track and ~~off track offtrack~~ betting and, thus, increase the handle of the pari-mutuel gaming establishments. Further, since the subscription bets are set up once by the player and result in multiple wagers

being placed, the tracks will need fewer account wagering telephone operators, self-service terminals and tellers at the track to process/enter bets. Thus, the track may experience a reduced operating cost. To produce an additional revenue stream, the track or organization may charge a fee to patrons for, for example and not by way of limitation, at least one of the establishment, execution and ongoing activation of the subscription as well as programmed bets or provision of ancillary services like text or audio messaging.

Please amend paragraph [00112] as follows:

[00112] Referring now to FIG. 33, a network 300 for conducting the pari-mutuel gaming activities described herein is illustrated. The network 300 may include a plurality of pari-mutuel gaming systems 302A-302D (collectively identified herein as “systems 302”) which are operably coupled to one another. Each system 302 may include, for example, a computer 304 with a central processing unit (CPU) 306 or other processing device and associated memory 308. Each computer 304 may be configured with software that enables the computer 304 to conduct the pari-mutuel gaming activities described herein. An input device 310 may be coupled with the computer 304 to interact with players and patrons and receive selections of the players and patrons. The input device 310 may further include a device for accepting a monetary value associated with a pari-mutuel wager wherein the device may include, for example, a coin collector, a bill collector or a card reader. An output device 312 may also be coupled with the computer 304 and configured, for example, to display the pari-mutuel gaming activities described herein. Such an output device 312 may include, for example, a visual display and/or a printing device. Additionally, such an output device 312 may be configured to display the results of a pari-mutuel gaming activity taking place at a remote venue. Thus, for example, a first pari-mutuel gaming system 302A may be located at a first venue while another pari-mutuel system 302D may be located at a second remotely located venue. Thus, the network 300 formed of the plurality of pari-mutuel gaming systems 302A-302D may enable wagering on, and monitoring of, pari-mutuel gaming activities at multiple venues simultaneously simultaneously, if so desired. In another embodiment, the pari-mutuel gaming systems 302A-302D may be located at a single venue where, for example, a first pari-mutuel gaming system 302A acts as a

server while other pari-mutuel gaming systems 302B-302D-~~aets~~-act as terminals coupled with the ~~server~~ gaming system 302A.